

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"9634367"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/20 08:14
S2	2	"6450404".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/20 09:48
S3	578	(sensor and gate and (flap or door)). ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:20
S4	13	("4868376" "4984170" "5043561" "5397883" "5414249" "5550360" "5754654" "6070146").PN. OR ("6450404").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/21 14:20
S5	21	("4822990").PN. OR ("5397883").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/21 14:20
S6	29	(sensor and gate and (flap or door) and ticket).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:21
S7	122	(sensor and (flap or door) and ticket).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:22

S8	6	S7 and "235".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:22
S9	3	S3 and "235".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/21 14:23
S10	10	("5382781" "5397883" "5414249" "5831547" "5877484" "6070146" "6450404").PN. OR ("6940406").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/21 14:24
S11	21	("3501622" "4303904" "4977501" "5191195" "5266785" "5274218").PN. OR ("5414249").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/21 14:24
S12	37	("3501622").URPN.	USPAT	OR	ON	2008/05/21 14:25
S13	13	("4868376" "4984170" "5043561" "5397883" "5414249" "5550360" "5754654" "6070146").PN. OR ("6450404").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/14 15:13
S14	879	(row with detection with cells)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/14 15:14
S15	0	S14 and 235/382. cls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/14 15:15
S16	0	S14 and 235/382. cls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/14 15:15

S17	0	S14 and 235/382.5. cls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/14 15:15
S18	5	S14 and "235".cls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/14 15:15
S19	93	S14 and gate.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/14 15:15
S20	34	WO-20041059591-\$. DID. OR WO- 004059591-\$.DID. OR EP-0315045-\$. DID. OR EP- 0437757-\$.DID. OR US-3478467-\$.DID. OR US-1184658-\$. DID. OR US- 5010240-\$.DID. OR EP-0335229-\$.DID. OR US-5333410-\$. DID. OR WO- 9634367-\$.DID. OR US-2219803-\$.DID. OR US-1182493-\$. DID. OR DE- 69600732-\$.DID. OR DE-69600732D1- \$.DID. OR EP- 0823103-\$.DID. OR US-3606698-\$.DID. OR DE-1929922-\$. DID. OR US- 2010906-\$.DID. OR US-1263542-\$.DID. OR DE-4001219-\$. DID. OR DE- 1774195-\$.DID. OR US-1561599-\$.DID. OR US-1168033-\$. DID. OR US- 2006367-\$.DID. OR JP-2006368-\$.DID. OR US-3177889-\$. DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/14 15:18

		DID. OR DE-68909279-\$.DID. OR DE-68909279D1-\$.DID. OR JP-2018177-\$.DID. OR US-4977994-\$.DID. OR US-8902183-\$.DID. OR US-9634367-\$.DID. OR JP-2006367-\$.DID. OR US-2018177-\$.DID.				
S21	83853	"49".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/15 08:42
S22	103172	"235".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/15 08:42
S23	947	S21 and gate.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/15 08:42
S24	26	S23 and flap	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/15 08:42
S25	4	"3606698".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/15 08:44
S26	4	"3478467".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/15 08:44

S27	2	"5010240".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/15 08:44
S28	2	"5333410".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/15 08:44
S29	12	S25 or S26 or S27 or S28	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/15 08:44
S30	0	EP-0045197-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/15 08:50
S31	1	EP-45197-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/15 08:50
S32	13	("4868376" "4984170" "5043561" "5397883" "5414249" "5550360" "5754654" "6070146").PN. OR ("6450404").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/15 09:04
S33	420	49/35.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/15 10:52
S34	15	S33 and sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/15 10:53

S35	56605	"33" and gate.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/15 14:52
S36	420	49/35.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/15 14:52
S37	15	S36 and gate.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/15 14:52
S38	1755	235/382.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/15 14:54
S39	62	S38 and gate.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/15 14:54
S40	2113	call near detail near record	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/16 09:19
S41	2	"9634367"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 11:07
S42	1901	235/382.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 12:16

S43	0	S42 and (turn adj back)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 12:17
S44	30	S42 and ((turn or change) with direction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 12:17
S45	5	S42 and (turnaround or (turn near around))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 12:34
S46	1901	235/382.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 15:01
S47	1901	S46	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 15:01
S48	3	S46 and (turn near back)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 15:02
S49	640293	gate.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 15:02
S50	164	S49 and (turn near back)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 15:03

S51	7168	gate.ab. and ((turn or change) with direction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 15:03
S52	345	gate.ab. and card and ((turn or change) with direction)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 15:05
S53	331	gate.ab. and card and ((turn or change) with direction)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/30 15:10
S54	8	gate.ab. and card and ((turn or change) with direction with close \$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/30 15:11
S55	3	(prevent with (turnaround or (turn near around)) with gate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/30 15:14
S56	594	(prevent with (turnaround or (turn near around)))	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/30 15:14
S57	25	(prevent with (turnaround or (turn near around))).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/30 15:14
S58	14	("4868376" "4984170" "5043561" "5397883" "5414249" "5550360" "5754654" "6070146").PN. OR ("6450404").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/30 15:16
S59	11	("5382781" "5397883" "5414249" "5831547" "5877484" "6070146" "6450404").PN. OR ("6940406").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/30 15:23
S60	808	235/384.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/30 15:27

S61	4	S60 and ((turn near around) or turnaround)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/30 15:28
S62	0	S60 and (turn adj back)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/30 15:30
S63	35	S60 and ((turn or change) with direction)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/30 15:30
S64	0	S60 and (prevent with turn with back)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/30 15:43
S65	2	S46 and prevent with turn with back	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/30 15:43
S66	0	S60 and prevent with turn\$3 with back	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/30 15:43
S67	3	S46 and prevent with turn\$3 with back	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/30 15:43
S68	1	S46 and prevent with turn\$3 with around	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/30 15:44
S69	0	S60 and prevent with turn\$3 with around	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/30 15:44
S70	2495	S46 or S60	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/30 15:45
S71	36	S70 and (change with direction)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/30 15:45
S72	14	("4868376" "4984170" "5043561" "5397883" "5414249" "5550360" "5754654" "6070146").PN. OR ("6450404").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/15 14:45
S73	422	49/35.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/16 11:11
S74	3	S73 and (detect\$4 with cell)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/16 11:12

S75	5	S73 and (detect\$4 same cell)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/16 11:12
S76	8	S73 and (flap or door or gate) with (sensor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/16 11:13
S77	15	S73 and sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/16 11:14
S78	3369	235/381.ccls. or 235/382.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/16 11:19
S79	34	S78 and (gate.ab.) and sensor and (flap or door or gate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/16 11:20
S80	3	S78 and sensor with row same (gate or door or flap)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/16 11:23
S81	0	S78 and detect\$4 with cell with (child or adult or bag or baggage or luggage)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/16 11:24
S82	12	S78 and detect\$4 with (child or adult)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/16 11:24

S83	0	S78 and (ticket same output same reach same (gate or door or flap))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/16 11:28
S84	29	S78 and (ticket same output same (gate or door or flap))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/16 11:28
S85	5	S78 and (ticket same output same prevent)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/16 11:38
S86	1	S78 and (ticket near output) and gate.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/16 11:38
S87	38	S78 and gate.ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/16 11:38
S88	16	S87 and (sensor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/16 11:38
S89	27	S73 and gate.ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/16 11:41
S90	15	S73 and gate.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/16 11:41

S91	41	S78 and (adult with child)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/16 11:42
S92	16	S91 and gate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/16 11:42

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S93	4	(frame and flap and detection and cells). clm.	US-PGPUB; USPAT	OR	ON	2009/07/16 09:38
S94	34	(flap and detection and cells).clm.	US-PGPUB; USPAT	OR	ON	2009/07/16 09:38
S95	0	(turn same back same cell same (downstream or upstream) same row). clm.	US-PGPUB; USPAT	OR	ON	2009/07/16 09:40
S96	4	(turn and back and cell and (downstream or upstream) and row).clm.	US-PGPUB; USPAT	OR	ON	2009/07/16 09:41
S97	2	(elongated and frame and detection and flap and detect).clm.	US-PGPUB; USPAT	OR	ON	2009/07/16 09:42
S98	2	(elongated and frame and detection and flap).clm.	US-PGPUB; USPAT	OR	ON	2009/07/16 09:42
S99	3	(frame and flap and clos\$4 and ticket). clm.	US-PGPUB; USPAT	OR	ON	2009/07/16 09:43
S100	0	(access and ticket and output and slap and cell).clm.	US-PGPUB; USPAT	OR	ON	2009/07/16 10:06
S101	1	(access and ticket and output and flap and cell).clm.	US-PGPUB; USPAT	OR	ON	2009/07/16 10:06

S102	1	(access and ticket and output and flap).clm.	US-PGPUB; USPAT	OR	ON	2009/07/16 10:06
S103	1	(access and ticket and output and flap).clm.	US-PGPUB; USPAT	OR	ON	2009/07/16 10:21
S104	217	(access and ticket and output).clm.	US-PGPUB; USPAT	OR	ON	2009/07/16 10:21
S105	1160	(access with ticket with output)".clm"	US-PGPUB; USPAT	OR	ON	2009/07/16 10:21
S106	12	(access with ticket with output).clm.	US-PGPUB; USPAT	OR	ON	2009/07/16 10:21
S107	824	(row with detect\$4 with sensor).clm.	US-PGPUB; USPAT	OR	ON	2009/07/16 10:24
S108	22	(row with detect\$4 with sensor with gate).clm.	US-PGPUB; USPAT	OR	ON	2009/07/16 10:24
S109	4658	(row and height and frame and sensor and gate)	US-PGPUB; USPAT	OR	ON	2009/07/16 10:27
S110	6	(row and height and frame and sensor and gate).clm.	US-PGPUB; USPAT	OR	ON	2009/07/16 10:41

7/ 16/ 2009 2:49:14 PM

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